

**DEGRADABLE THERMOPLASTIC POLYMER COMPOSITION**

**Patent number:** JP4335060  
**Publication date:** 1992-11-24  
**Inventor:** AJIOKA MASANOBU; others: 03  
**Applicant:** MITSUI TOATSU CHEM INC  
**Classification:**  
**- international:** C08L67/04  
**- european:**  
**Application number:** JP19910105673 19910510  
**Priority number(s):**

**Abstract of JP4335060**

**PURPOSE:**To obtain a thermoplastic polymer composition which can be degraded under natural environmental conditions and can be used as a packaging material or a medical material.

**CONSTITUTION:**A degradable thermoplastic polymer composition mainly consisting of polylactic acid, a copolymer of lactic acid with a hydroxycarboxylic acid or a mixture of polylactic acid with polyhydroxycarboxylic acid each of which is plasticized and is flexible.

---

Data supplied from the **esp@cenet** database - Worldwide

Same patent family  
as JP 3105020(B2)